(5)

APPLICATION FOR FINANCIAL ASSISTANCE
Revised 4/99 CBP05

IMPORTANT: Please consult the "Instructions for Completing the Project Application" for assistance in completion of this form.

SUBDIVISION: Symmes Township **CODE#** 061- 76028

DISTRICT NUMER: 2 **COUNTY:** Hamilton **DATE** 09/03/03

CONTACT: Jennifer L. Vatter **PHONE #** (513) 721-5500

(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE ON A DAY-TO-DAY BASIS DURING THE APPLICATION REVIEW AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)

FAX (513) 721-0607 **E-MAIL** jvatter@jmaconsult.com

PROJECT NAME: Camp Road Roadway & Drainage Improvements Phase 2

SUBDIVISION TYPE
(Check Only 1)
__1. County
__2. City
_x 3. Township
__4. Village
__5. Water/Sanitary District
(Section 6119 O.R.C.

FUNDING TYPE REQUESTED
(Check All Requested & Enter Amount)
_X_ 1. Grant $340,000
____2. Loan _____
____3. Loan Assistance

PROJECT TYPE
(Check Largest Component)
__x 1. Road
___2. Bridge/Culvert
___3. Water Supply
___4. Wastewater
___5. Solid Waste
___6. Stormwater

TOTAL PROJECT COST: $680,000.00 FUNDING REQUESTED: $340,000.00

2003 SEP 19 PM 12:21
OFFICE OF NEW BURLINGTON
COUNTY ENGINEER

DISTRICT RECOMMENDATION
To be completed by the District Committee ONLY

GRANT:$ 340,000 LOAN ASSISTANCE:$_____
SCIP LOAN: $_____ RATE:_____% TERM: _____yrs.
RLP LOAN: $_____ RATE:_____% TERM: _____yrs.

(Check Only 1)
___State Capital Improvement Program
_X_Local Transportation Improvements Program
___Small Government Program

FOR OPWC USE ONLY

PROJECT NUMBER: C_____/C_____ APPROVED FUNDING:_____
Local Participation _____% Loan Interest Rate:_____%
OPWC Participation _____% Loan Term: _____years
Project Release Date: ___/___/___ Maturity Date: _____
OPWC Approval: _____ Date Approved: ___/___/___
SCIP Loan _____ RLP Loan

1.0 PROJECT FINANCIAL INFORMATION

1.1 PROJECT ESTIMATED COSTS: (Round to Nearest Dollar)	TOTAL DOLLARS	FORCE ACCOUNT DOLLARS
a.) Basic Engineering Services:	$ .00	
Preliminary Design	$ .00	
Final Design	$ .00	
Bidding	$ .00	
Construction Phase	$ .00	
Additional Engineering Services *Identify services and costs below.	$ .00	
b.) Acquisition Expenses: Land and/or Right-of-Way	$ .00	
c.) Construction Costs:	$ 680,000 .00	
d.) Equipment Purchased Directly:	$ .00	
e.) Permits, Advertising, Legal: (Or Interest Costs for Loan Assistance Applications Only)	$ .00	
f.) Construction Contingencies:	$ .00	
g.) TOTAL ESTIMATED COSTS:	$ 680,000 .00	

*List Additional Engineering Services here:

Service: Cost:

1.2 PROJECT FINANCIAL RESOURCES:

(Round to Nearest Dollar and Percent)

		DOLLARS	%
a.)	Local In-Kind Contributions	$ .00	
b.)	Local Revenues	$ .00	
c.)	Other Public Revenues	$ .00	
	ODOT	$ .00	
	Rural Development	$ .00	
	OEPA	$ .00	
	OWDA	$ .00	
	CDBG	$ .00	
	OTHER _____	$ 340,000 .00	50
	SUBTOTAL LOCAL RESOURCES:	$ 340,000 .00	50
d.)	OPWC Funds		
	1. Grant	$ 340,000 .00	50
	2. Loan	$ .00	
	3. Loan Assistance	$ .00	
	SUBTOTAL OPWC RESOURCES:	$ 340,000 .00	50%
e.)	TOTAL FINANCIAL RESOURCES:	$ 680,000 .00	100%

1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a statement signed by the Chief Financial Officer listed in section 5.2 certifying all local share funds required for the project will be available on or before the earliest date listed in the Project Schedule section.

ODOT PID# _____ Sale Date:

STATUS: (Check one)

Traditional
Local Planning Agency (LPA)
State Infrastructure Bank

2.0 PROJECT INFORMATION
If project is multi-jurisdictional, information must be consolidated in this section.

2.1 PROJECT NAME: Camp Road Roadway & Drainage Improvements Phase 2

2.2 BRIEF PROJECT DESCRIPTION - (Sections A through C):

A: SPECIFIC LOCATION:PROJECT
Drainage improvements in the Camp Dennison area of Symmes Township, specifically on Camp Road and Adams Lane.

ZIP CODE: 45140

B: PROJECT COMPONENTS:
1.) Remove existing storm pipes
2.) Install new storm pipe
3.) Replace existing catch basins
4.) Install new catch basins
5.) Full depth pavement removal and replacement
6.) Seeding and Mulching

C: PHYSICAL DIMENSIONS / CHARACTERISTICS:
Total project length is approximately 1750 LF (1400 LF Camp Road; 350 LF Adams Lane)

D: DESIGN SERVICE CAPACITY:

Detail current service capacity vs. proposed service level.

Road or Bridge: Current ADT 450 Year:
Projected ADT:_____ Year:

Water/Wastewater: Based on monthly usage of 7,756 gallons per household, attach current rate ordinance. Current Residential Rate: Water – \mo
Wastewater: $ \month
Proposed Rate: $
Stormwater: Number of households served:

2.3 USEFUL LIFE / COST ESTIMATE: Project Useful Life: 50 Years.

Attach Registered Professional Engineer's statement, with original seal and signature confirming the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT $680,000 .00
TOTAL PORTION OF PROJECT NEW/EXPANSION $ .00

4.0 PROJECT SCHEDULE: *

		BEGIN DATE	END DATE
4.1	**Engineering/Design:**	9/01/01	09/30/04
4.2	**Bid Advertisement and Award:**	10 /01/04	11/15 /04
4.3	**Construction:**	11/16/ 04	08/ 15/05
4.4	**Right-of-Way/Land Acquisition:**		

* Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by the CEO of record and approved by the commission once the Project Agreement has been executed. The project schedule should be planned around receiving a Project Agreement on or about July 1st.

5.0 APPLICANT INFORMATION:

5.1 CHIEF EXECUTIVE

OFFICER	Gerald L. Beckman
TITLE	Administrator
STREET	9323 Union Cemetery Road
CITY/ZIP	Symmes Township, Ohio 45140
PHONE	513-683-6644
FAX	513-683-6626
E-MAIL	

5.2 CHIEF FINANCIAL

OFFICER	John C. Borchers
TITLE	Clerk
STREET	9323 Union Cemetery Road
CITY/ZIP	Symmes Township, Ohio 45140
PHONE	513-683-6644
FAX	513-683-6626
E-MAIL	

5.3 PROJECT MANAGER Jennifer L. Vatter

TITLE	Project Manager
STREET	2021 Auburn Avenue
CITY/ZIP	Cincinnati, Ohio 45219
PHONE	513-721-5500
FAX	513-721-0607
E-MAIL	

Changes in Project Officials must be submitted in writing from the CEO.

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Confirm in the blocks [ ] below that each item listed is attached.

[X] A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.

[X] A certification signed by the applicant's chief financial officer stating all local share funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.

[X] A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's original seal or stamp and signature.

[X] A cooperation agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.

[NA] Projects which include new and expansion components and potentially affect productive farmland should include a statement evaluating the potential impact. If there is a potential impact, the Governor's Executive Order 98-VII and the OPWC Farmland Preservation Review Advisory apply.

[ ] Capital Improvements Report: (Required by O.R.C. Chapter 164.06 on standard form)

[X] Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your *local* District Public Works Integrating Committee.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

GERALD L. BECKMAN ADMINISTRATOR

Certifying Representative (Type or Print Name and Title)

Gerald L Beckman 9/18/03

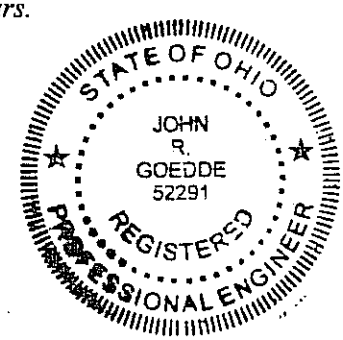
Signature/Date Signed

Camp Road Roadway & Drainage Improvements Phase 2
Engineer's Estimate

DESCRIPTION	UNIT	EST. QUANTITY	UNIT PRICE	TOTAL AMOUNT
Roadway Items				
Excavation/Grading	CY	300	20.00	6,000.00
Control Density Backfill	CY	5,000	40.00	200,000.00
Pavement Restoration	CY	700	120.00	84,000.00
DrivewayAprons (remove/replace)	SY	400	50.00	20,000.00
Erosion Control	LS	1	5,000.00	5,000.00
Seeding & Mulching	SY	5,000	1.00	5,000.00
Maintain Traffic	LS	1	10,000.00	10,000.00
Contingencies	LS	1	50,000.00	50,000.00
		Sub-Total (roadway)		380,000.00
Storm Sewer Items				
Clearing & Grubbing	LS	1	3,000.00	3,000.00
Pipe Removed	LF	1,400	5.00	7,000.00
Manhole/Catch Basin Removed	EA	5	200.00	1,000.00
Headwall Removed	EA	1	1,000.00	1,000.00
12"-18" Pipe	LF	460	45.00	20,700.00
48"-54" Pipe	LF	1,380	125.00	172,500.00
Catch Basin (yard)	EA	6	1,500.00	9,000.00
Manholes	EA	8	2,000.00	16,000.00
Headwall	LS	1	5,000.00	5,000.00
Utility Adjustments	LS	1	5,000.00	5,000.00
Maintain Traffic	LS	1	10,000.00	10,000.00
Rock Channel Protection	CY	50	100.00	5,000.00
Construction Layout Stakes	LS	1	4,000.00	4,000.00
Contingencies	LS	1	40,800.00	40,800.00
		Sub-Total (storm)		300,000.00
		Total Est. Cost		$680,000.00

I hereby certify this to be an accurate estimate of the proposed project.
The useful life of this project is 30 years.

JOHN R. GOEDDE, P.E.



SYMMES TOWNSHIP
HAMILTON COUNTY, OHIO
9323 UNION CEMETERY ROAD
SYMMES TOWNSHIP, OHIO 45140-9386
(513) 683-6644
(513) 683-6626 (Fax)
www.symmestownship.org

STATUS OF FUNDS CERTIFICATION

Symmes Township, as a joint project with the Hamilton County Engineer, will utilize $340,000.00 from the County Engineer as its participation for the Camp Road Roadway and Drainage Improvements Project (reference attached letter from the Hamilton County Engineer).

John C. Borchers
Symmes Township Clerk

County of Hamilton

WILLIAM W. BRAYSHAW, P.E.-P.S. COUNTY ENGINEER
700 COUNTY ADMINISTRATION BUILDING
138 EAST COURT STREET
CINCINNATI, OHIO 45202-1232
PHONE (513) 946-4250 FAX (513) 946-4288

September 17, 2003

Mr. Gerald Beckman, Administrator
Symmes Township
9323 Union Cemetery Road
Loveland, OH 45140-9836

RE: Camp Dennison Drainage Improvements Including Camp Road

Dear Gerry:

The Hamilton County Engineer's Office and Symmes Township have had discussions concerning the drainage improvements in the Camp Dennison area, which are to include Camp Road. This project will involve participation by both Symmes Township and the Hamilton County Engineer's in the construction effort.

It is recognized that Symmes Township is applying this month for OPWC financial assistance for the construction of the subject improvements. The Hamilton County Engineer's Office has agreed to participate with Symmes Township in this application process. This office intends to fund $340,000 of the improvements associated with Camp Road utilizing the County Road and Bridge Fund, providing an OPWC grant is approved by the Local Integrating Committee for the subject project.

Should you have any questions, please contact the undersigned at 946-8903.

Very truly yours,

WILLIAM W. BRAYSHAW, P.E.-P.S.
HAMILTON COUNTY ENGINEER

Ted B. Hubbard, P.E.-P.S.
Chief Deputy Engineer

TBH/cgl
Cc: William Brayshaw
Tim Gilday
Joe Cottrill
Jennifer Vatter, JMA Consultants
Office File

CERTIFICATE OF CLERK

IT IS HEREBY CERTIFIED that the foregoing is a true and correct transcript of a resolution G-0323 adopted by this Board of Symmes Township in session the 5th day of August, 2003.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Official Seal of the Office of the Clerk of Symmes Township this 5th day of August, 2003.

John C. Borchers, Clerk

SYMMES TOWNSHIP
HAMILTON COUNTY, OHIO

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RESOLUTION G-0323

Resolution Authorizing the Administrator to Make Application for Fiscal 2003 State Capital Improvement Program (S.C.I.P.) Funds and if Funds are Awarded to Execute Grant Agreements on Behalf of the Township.

WHEREAS, the Board of Trustees of Symmes Township, Hamilton County, Ohio, has determined that it would be in the best interest and to promote the general welfare of the community to apply for 2003 State Capital Improvement Program (S.C.I.P.) Funds and if funds are awarded to execute grant agreements on behalf of the Township;

NOW, THEREFORE, BE IT RESOLVED, by the Board of Trustees of Symmes Township, Hamilton County, Ohio: that

Section 1. That the Township Administrator is hereby authorized to make application(s) for State Capital Improvement Program (SCIP) funds for fiscal year 2003.

Section 2. That if funds are awarded the Township Administrator is hereby authorized to execute grant agreements on behalf of the Township.

ADOPTED AUGUST 5, 2003

Vote Record: Mr. Minamyer ____ Mrs. Wagner Aye Mrs. Leis Aye

RESOLUTION G-0323

BOARD OF TRUSTEES:

Eric Minamyer, President

Kathryn P. Wagner, Vice-Pres.

Jodie L. Leis, Trustee

ATTEST:

John C. Borchers, Clerk

APPROVED AS TO FORM:

Robert P. Malloy, Law Director


LOVELAND
Epworth Heights
Branch Hill
Remington
INDIAN HILL
Miamiville
SYMMES
Miami
Mulberry
Camp Dennison
COLUMBIA
Gate of Heaven Cemetery
4
5
6
7
8
9
10

ADDITIONAL SUPPORT INFORMATION

For Program Year 2004 (July 1, 2004 through June 30, 2005), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items, as noted, is required. The applicant should also use the rating system and its' addendum as a guide. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

IF YOU ARE APPLYING FOR A GRANT, WILL YOU BE WILLING TO ACCEPT A LOAN IF ASKED BY THE DISTRICT? __X___YES _____NO (ANSWER REQUIRED)

Note: Answering "Yes" will not increase your score and answering "NO" will not decrease your score.

1) **What is the physical condition of the existing infrastructure that is to be replaced or repaired?**

Give a statement of the nature of the deficient conditions of the present facility exclusive of capacity, serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application. Examples of deficiencies include: structural condition; substandard design elements such as widths, grades, curves, sight distances, drainage structures, etc.

The existing storm sewer system is in critical condition, and must be removed and replaced. An adequate comprehensive drainage system is comprised of a pipe system to convey runoff from a 10-year storm (Hamilton County Regulations) and typically an overland system (i.e. streets, gutters, and ditches) that conveys additional runoff from lower frequency/higher intensity storms (typically 100-year storms) to a defined outfall. The existing system in Camp Road has capacity for less than a 2 year frequency storm and will surcharge between a 5 year and 10 year storm (ref. report). The project in Jackson Street and Daniel Street (i.e. Phase 1) estimated to begin construction in early October, will improve upstream collection and conveyance to the existing Camp Road sewer and will help alleviate some localized flooding. The proposed project in Adams Lane will compliment the Phase 1 project by improving collection of overland flows further north. The drainage system in Camp Road (which is a County Road), however, is inadequate and needs to be replaced in order to provide a satisfactory comprehensive drainage system. This is especially critical now that upstream systems are being improved (i.e. Phase 1). The new system in Camp Road will be designed to accommodate a 100 year frequency (as recommended in the report) due to lack of a satisfactory overland flow system. The physical condition of the system in Camp Road varies. The catch basins are old and substandard and need to be replaced. The pipe is in fair to moderately fair condition with

chipped pipe and light cracking. Various sections have "bellies" which cause debris build-up and flushing for removal. Please see attached T.V. video report of Camp Road pipe. *(Please also reference Existing Conditions and Summary and Recommendations in excerpts from attached Drainage Study).* The sub-soils in this area consist of sand and gravel (ref. Hamilton Co. Soil Survey) and due to the location of the proposed sewer relative to the roadway and narrow right-of-way (Camp Road – 33'±, Adams Lane – 16'±), it is anticipated the entire roadway section will require replacement with this project.

2) **How important is the project to the safety of the Public and the citizens of the District and/or service area?**

Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

The proposed project will have a significant impact on safety for residents in the area. Property is currently being flooded by overland flows from the hillside and adjacent lots. As previously stated, the Adams Lane portion of the project will improve collection of the overland flow before they reach the properties being flooded. This will work in conjunction with the Phase 1 portion of the project to be constructed (begin October, 2003) in Jackson Street and Daniel Street. The Camp Road portion of the project involves removal and replacement of the existing pipe in Camp Road (Jackson Street to the outfall, 1400 ft. south). Currently, properties are being flooded by overland flows AND back-ups of the undersized storm sewer in Camp Road which experiences surcharge between a 5 yr. and 10 yr. storm event. The attached pictures verify flooding in the project area between Jackson and Cunningham Road, due to back-ups in the undersized sewer. The proposed project will include new catch basins and sewers sized for a 100 year storm which will alleviate flooding of homes, properties and the roadway, while significantly reducing the risk of injury to the residents.

3) **How important is the project to the health of the Public and the citizens of the District and/or service area?**

Give a statement of the projects effect on the health of the service area. The design of the project will improve the overall condition of the facility so as to reduce or eliminate potential for disease, or correct concerns regarding the environmental health of the area. (Typical examples may include the effects of the completed project by improving or adding storm drainage or sanitary facilities, replacing lead jointed water lines, etc.). Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems

that exist, the frequency and severity of the problems and the method of correction.

The health of the citizens of this area has been compromised due to the common flooding of their streets, yards, and homes. Surcharge of the existing storm occurs during a 5 to 10 year storm, and severe flooding is common (reference attached pictures). Basements have had to be pumped out by the fire department (reference attached incident reports), and there has been damage to personal property. The new system will be an enclosed system which will handle a 100 year storm event. Additionally, the area is currently outside of MSD sewers. The residences have individual septic systems which are compromised during the recurrent overland flooding due to excess infiltration.

4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?

The jurisdiction must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance.

Priority 1 Camp Road Roadway & Drainage Improvements Phase 2

Priority 2 _____

Priority 3 _____

Priority 4 _____

Priority 5 _____

5) Will the completed project generate user fees or assessments?

Will the local jurisdiction assess fees or project costs for the usage of the facility or its products once the project is completed (example: rates for water or sewer, frontage assessments, etc.).

No X Yes _____ If yes, what user fees and/or assessments will be utilized?

_____

_____

_____

_____

_____

6) Economic Growth – How will the completed project enhance economic growth

Give a statement of the projects effect on the economic growth of the service area (be specific).

There is no significant impact on economic growth

_____

_____

_____

7) **Matching Funds - LOCAL**

The information regarding local matching funds is to be filed by the applicant in Section 1.2 (b) of the Ohio Public Works Association's "Application For Financial Assistance" form.

8) **Matching Funds - OTHER**

The information regarding local matching funds is to be filed by the applicant in Section 1.2 (c) of the Ohio Public Works Association's "Application For Financial Assistance" form. If MRF funds are being used for matching funds, the MRF application must have been filed by August 10 th of this year for this project with the Hamilton County Engineer's Office. List below all "other" funding the source(s).

This project is a joint project with the Hamilton County Engineer, who will be providing matching funds.

9) **Will the project alleviate serious traffic problems or hazards or respond to the future level of service needs of the district?**

Describe how the proposed project will alleviate serious traffic problems or hazards (be specific).

The project will alleviate serious flooding hazards by installing a new system designed for a 100 yr. Storm event. Additionally, though the area is generally built out, new homes have constructed on vacant lots over the past few years. The calculations consider future development in the drainage area as well as an incrementally higher runoff coefficient for the 100 year storm. This is not currently part of the regulation but was implemented on this project due to severity of flooding conditions.

For roadway betterment projects, provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO'S "Geometric Design of Highways and Streets" and the 1985 Highway Capacity Manual.

Existing LOS _____ Proposed LOS _____

If the proposed design year LOS is not "C" or better, explain why LOS "C" cannot be achieved.

10) If SCIP/LTIP funds were granted, when would the construction contract be awarded?

If SCIP/LTIP funds are awarded, how soon after receiving the Project Agreement from OPWC (tentatively set for July 1 of the year following the deadline for applications) would the project be under contract? The Support Staff will review status reports of previous projects to help judge the accuracy of a jurisdiction's anticipated project schedule.

Number of months 6

a.) Are preliminary plans or engineering completed? Yes X No _____ N/A _____

b.) Are detailed construction plans completed? Yes _____ No X N/A _____

c.) Are all utility coordination's completed? Yes _____ No X N/A _____

d.) Are all right-of-way and easements acquired (if applicable)?
Yes _____ No X N/A _____

If no, how many parcels needed for project? _____ Of these, how many are: Takes _____

Temporary 10

Permanent _____

For any parcels not yet acquired, explain the status of the ROW acquisition process for this project.

_____

_____

_____

_____

_____

e.) Give an estimate of time needed to complete any item above not yet completed. 12 Months.

11) Does the infrastructure have regional impact?

Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.

This project will primarily affect the residents of Symmes Township

_____

_____

12) What is the overall economic health of the jurisdiction?

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

13) **Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?**

Describe what formal action has been taken which resulted in a ban of the use of or expansion of use for the involved infrastructure? Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits, etc. The ban must have been caused by a structural or operational problem to be considered valid. Submission of a copy of the approved legislation would be helpful.

N/A

Will the ban be removed after the project is completed? Yes ____ No____ N/A__X____

14) **What is the total number of existing daily users that will benefit as a result of the proposed project?**

For roads and bridges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4. User information must be documented and certified by a professional engineer or the jurisdictions' C.E.O.

Traffic: ADT **450** X 1.20 = **540** Users

Water/Sewer: Homes _____ X 4.00 = _____ Users

15) **Has the jurisdiction enacted the optional $5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure?**

The applying jurisdiction shall list what type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for. (Check all that apply)

Optional $5.00 License Tax X

Infrastructure Levy X Specify type **Road Levy**

Facility Users Fee _____ Specify type _____

Dedicated Tax _____ Specify type _____

Other Fee, Levy or Tax _____ Specify type _____

SCIP/LTIP PROGRAM
ROUND 18 - PROGRAM YEAR 2004
PROJECT SELECTION CRITERIA
JULY 1, 2004 TO JUNE 30, 2005

NAME OF APPLICANT: Lyons Township

NAME OF PROJECT: Camp Rd. Roadway & Drainage Improvements Ph. II

RATING TEAM: 5

NOTE: See the attached "Addendum To The Rating System" for definitions, explanations and clarifications to each of the criterion points of this rating system. All changes to the Rating System are italicized.

CIRCLE THE APPROPRIATE RATING

1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

Roadway 15
storm. 5
as indicated on application

25 - Failed
23 - Critical
20 - Very Poor
17 - Poor
15 - Moderately Poor
(10) Moderately Fair
5 - Fair Condition
0 - Good or Better

Appeal Score _____

2) How important is the project to the safety of the Public and the citizens of the District and/or service area?

poorly documented. video deals w/ phase I. most support evidence are streets to be dealt w/ in phase I (JACKSON)

25 - Highly significant importance
20 - Considerably significant importance
15 - Moderate importance
10 - Minimal importance
(5) Poorly documented importance
0 - No measurable impact

Appeal Score 5

3) How important is the project to the health of the Public and the citizens of the District and/or service area?

see safety comments

25 - Highly significant importance
20 - Considerably significant importance
15 - Moderate importance
10 - Minimal importance
(5) Poorly documented importance
0 - No measurable impact

Appeal Score _____

4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?
Note: Jurisdiction's priority listing (part of the Additional Support Information) must be filed with application(s).

(25) First priority project
20 - Second priority project
15 Third priority project
10 - Fourth priority project
5 - Fifth priority project or lower

Appeal Score _____

5) Will the completed project generate user fees or assessments?

Appeal Score

(10) No
0 – Yes

_____

6) Economic Growth – How the completed project will enhance economic growth (See definitions).

10 – The project will directly secure significant new employment
7 - The project will directly secure new employment
5 – The project will secure new employment
3 – The project will permit more development
(0) The project will not impact development

Appeal Score

_____

7) Matching Funds - LOCAL

10 - This project is a loan or credit enhancement
10 – 50% or higher
8 – 40% to 49.99%
6 – 30% to 39.99%
4 – 20% to 29.99%
2 – 10% to 19.99%
(0) Less than 10%

8) Matching Funds - OTHER

(10) 50% or higher
8 – 40% to 49.99%
6 – 30% to 39.99%
4 – 20% to 29.99%
2 – 10% to 19.99%
1 – 1% to 9.99%
0 – Less than 1%

9) Will the project alleviate serious traffic problems or hazards or respond to the future level of service needs of the district? (See Addendum for definitions)

10 - Project design is for future demand.
8 - Project design is for partial future demand.
(6) Project design is for current demand.
4 - Project design is for minimal increase in capacity.
2 - Project design is for no increase in capacity.

Appeal Score

_____

10) Ability to Proceed - If SCIP/LTIP funds are granted, when would the construction contract be awarded? (See Addendum concerning delinquent projects)

(5) Will be under contract by December 31, 2004 and no delinquent projects in Rounds 15 & 16
3 - Will be under contract by March 31, 2005 and/or one delinquent project in Rounds 15 & 16
0 - Will not be under contract by March 31, 2005 and/or more than one delinquent project in Rounds 15 & 16

11) Does the infrastructure have regional impact? Consider origination and destination of traffic, functional classifications, size of service area, and number of jurisdictions served, etc. (See Addendum for definitions)

10 - Major impact
8 -
6 - Moderate impact
4 -
(2) Minimal or no impact

Appeal Score

_____

12) What is the overall economic health of the jurisdiction?

10 Points
8 Points
6 Points
(4) Points
2 Points

13) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?

10 - Complete ban, facility closed — Appeal Score
8 – 80% reduction in legal load or 4-wheeled vehicles only
7 – Moratorium on future development, *not* functioning for current demand _____
6 – 60% reduction in legal load
5 - Moratorium on future development, functioning for current demand
4 – 40% reduction in legal load
2 – 20% reduction in legal load
(0) – Less than 20% reduction in legal load

14) What is the total number of existing daily users that will benefit as a result of the proposed project?

10 - 16,000 or more — Appeal Score
8 - 12,000 to 15,999
6 - 8,000 to 11,999 _____
4 - 4,000 to 7,999
(2) - 3,999 and under

15) Has the jurisdiction enacted the optional $5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure? (Provide documentation of which fees have been enacted.)

(5) - Two or more of the above — Appeal Score
3 - One of the above
0 - None of the above _____

ADDENDUM TO THE RATING SYSTEM

General Statement for Rating Criteria

Points awarded for all items will be based on engineering experience, field verification, application information and other information supplied by the applicant, which is deemed to be relevant by the Support Staff. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

Criterion 1 - Condition

Condition is based on the amount of deterioration that is field verified or documented exclusive of capacity, serviceability, health and/or safety issues. Condition is rated only on the facility being repaired or abandoned. (Documentation may include: ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application.)

Definitions:

Failed Condition - requires complete reconstruction where no part of the existing facility is salvageable. (E.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system; Hydrants: completely non functioning and replacement parts are unavailable.)

Critical Condition - requires moderate or partial reconstruction to maintain integrity. (E.g. Roads: reconstruction of roadway/curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system; Hydrants: some non-functioning, others obsolete and replacement parts are unavailable.)

Very Poor Condition - requires extensive rehabilitation to maintain integrity. (E.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or minor replacement of pipe sections; Hydrants: non-functioning and replacement parts are available.)

Poor Condition - requires standard rehabilitation to maintain integrity. (E.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs; Hydrants: functional, but leaking and replacement parts are unavailable.)

Moderately Poor Condition - requires minor rehabilitation to maintain integrity. (E.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair; Hydrants: functional and replacement parts are available.)

Moderately Fair Condition - requires extensive maintenance to maintain integrity. (E.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

Fair Condition - requires routine maintenance to maintain integrity. (E.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

Good or Better Condition - little to no maintenance required to maintain integrity.

Note: **If the infrastructure is in "good" or better condition, it will NOT be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.**

Criterion 2 – Safety

The jurisdiction shall include in its application the type, frequency, and severity of the safety problem that currently exists and how the intended project would improve the situation. For example, have there been vehicular accidents attributable to the problems cited? Have they involved injuries or fatalities? In the case of water systems, are existing hydrants non-functional? In the case of water lines, is the present capacity inadequate to provide volumes or pressure for adequate fire protection? In all cases, specific documentation is required. Mentioned problems, which are poorly documented, shall not receive more than 5 points.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. Examples given above are NOT intended to be exclusive.

Criterion 3 – Health

The jurisdiction shall include in its application the type, frequency, and severity of the health problem that would be eliminated or reduced by the intended project. For example, can the problem be eliminated only by the project, or would routine maintenance be satisfactory? If basement flooding has occurred, was it storm water or sanitary flow? What complaints if any are recorded? In the case of underground improvements, how will they improve health if they are storm sewers? How would improved sanitary sewers improve health or reduce health risk? Are leaded joints involved in existing water line replacements? In all cases, specific documentation is required. Mentioned problems, which are poorly documented, shall not receive more than 5 points.

Note: Each project is looked at on an individual basis to determine if any aspects of this category apply. Examples given above are NOT intended to be exclusive.

Criterion 4 – Jurisdiction's Priority Listing

The jurisdiction must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance. The form is included in the Additional Support Information.

Criterion 5 – Generate Fees

Will the local jurisdiction assess fees or project costs for the usage of the facility or its products once the project is completed (example: rates for water or sewer, frontage assessments, etc.). The applying jurisdiction must submit documentation.

Criterion 6 – Economic Growth

Will the completed project enhance economic growth and/or development in the service area?

Definitions:

Directly secure significant new employment: The project is specifically designed to secure a particular development/employer(s), which will add at least 100 or more new employees. The applicant agency must supply specific details of the development, the employer(s), and number of new permanent employees.

Directly secure new employment: The project is specifically designed to secure development/employers, which will add at least 50 new permanent employees. The applying agency must supply details of the development and the type and number of new permanent employees.

Secure new employment: The project is specifically designed to secure development/employers, which will add 10 or more new permanent employees. The applying agency must submit details.

Permit more development: The project is designed to permit additional business development. The applicant must supply details.

The project will not impact development: The project will have no impact on business development.

Note: **Each project is looked at on an individual basis to determine if any aspects of this category apply.**

Criterion 7 – Matching Funds - Local

The percentage of matching funds which come directly from the budget of the applying local government.

Criterion 8 – Matching Funds - Other

The percentage of matching funds that come from funding sources other than those mentioned in Criterion 7.

Criterion 9 – Alleviate Traffic Problems

The jurisdiction shall provide a narrative, along with pertinent support documentation, which describe the existing deficiencies and showing how congestion or hazards will be reduced or eliminated and how service will be improved to meet the needs of any expected growth or development. A formal capacity analysis accompanying the application would be beneficial. Projected traffic or demand should be calculated as follows:

Formula:

Existing users x design year factor = projected users

Design Year	Design year factor		
	Urban	Suburban	Rural
20	1.40	1.70	1.60
10	1.20	1.35	1.30

Definitions:

Future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for twenty-year projected demand or fully developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Partial future demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for ten-year projected demand or partially developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

Current demand – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service only for existing demand and conditions.

Minimal increase – Project will reduce but not eliminate existing congestion or deficiencies and will provide a minimal but less than sufficient increase in existing capacity or service for existing demand and conditions.

No increase – Project will have no effect on existing congestion or deficiencies and provide no increase in capacity or service for existing demand and conditions.

Criterion 10 - Ability to Proceed

The Support Staff will assign points based on engineering experience and status of design plans as demonstrated by the applying jurisdiction and OPWC defined delinquent projects. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. A jurisdiction receiving approval for a project and subsequently canceling the same after the bid date on the application may be considered as having a delinquent project.

Criterion 11 - Regional Impact

The regional significance of the infrastructure that is being repaired or replaced.

Definitions:

Major Impact - Roads: major multi-jurisdictional route, primary feed route to an Interstate, Federal Aid Primary routes.
Moderate Impact - Roads: principal thoroughfares, Federal Aid Urban routes
Minimal / No Impact - Roads: cul-de-sacs, subdivision streets

Criterion 12 – Economic Health

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

Criterion 13 - Ban

The jurisdiction shall provide documentation to show that a facility ban or moratorium has been formally placed. The ban or moratorium must have been caused by a structural or operational problem. Points will only be awarded if the end result of the project will cause the ban to be lifted.

Criterion 14 - Users

The applying jurisdiction shall provide documentation. A registered professional engineer or the applying jurisdictions' C.E.O must certify the appropriate documentation. Documentation may include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for the roads and bridges, but only when certifiable ridership figures are provided.

Criterion 15 – Fees, Levies, Etc.

The applying jurisdiction shall document (in the "Additional Support Information" form) which type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for.

Note: the District 2 Integrating Committee adopted this rating system on May 2, 2003.